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PATENT Docket No. 246152012710

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Garee A. Haney

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In the application of:

Wilhelmus Theodorus Antonius Maria DE LAAT et al.

Serial No.: 09/982,474

Filing Date: October 17, 2001

For: FERMENTATIVE PRODUCTION OF

VALUABLE COMPOUNDS ON AN INDUSTRIAL SCALE USING CHEMICALLY DEFINED MEDIA Group Art Unit: 1651

RFCEIVED

Examiner: R. WINSTON

APR 2 5 2002

TECH CENTER 1600/2900

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents Nos. 8 and 10 are also submitted herewith. Copies of all other documents were previously submitted in an Information Disclosure Statement and/or Office Action, directed to the related application Serial Number 09/367,029, filed October 25, 1999, now abandoned, and, accordingly, copies are not included herewith. This protocol conforms with 37 C.F.R. §1.98(d)

and M.P.E.P. 609(A)(2). The Examiner is requested to make these documents of record in the application. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted: With the application; accordingly, no fee or separate requirements are required. Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required. After receipt of a first Office Action on the merits but before mailing of a final Office \boxtimes Action or Notice of Allowance. A fee is required. A check in the amount of * is enclosed. A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached \boxtimes to this submission in duplicate. A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee is believed to be due. After mailing of a final Office Action or Notice of Allowance, but before payment of the \Box issue fee. A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the amount of * is enclosed. A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee Transmittal \Box form (PTO/SB/17 is attached to this submission in duplicate.

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 246152012710. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: April 12, 2002

Respectfully submitted,

By: Kate H. Murashige Registration No. 29,959

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		Application		
TRANSMITTAL FORM		Filing Date	October 17, 2001 Wilhelmus DE LAAT	
		First Named Inventor		
		Group Art Unit	1651	APR 2 5 2002
(to be used for all correspondence after initial filing)		Examiner Name	R. WINSTON	TECH CENTER 1600
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Information Disclosure Statement; PTO form 1449; and 2 references		CD, Number of CD(s)		
Certified Copy of Priority Document	s) Remarks	;		
Response to Missing Parts/ Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53				
		F APPLICANT, ATTO	RNEY OR AG	SENT
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Firm Kate H. Murashi Registration No				
or Individual Name				
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Date April 45, 2002				

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Complete if Known 09/982.474 Application Number October 17, 2001 Filing Date RECEIVED Wilhelmus DE LAAT First Named Inventor Ark 2 5 20102 R. WINSTON **Examiner Name** Group Art Unit 1651 TECH CENTER 16/00/2900 246152012710 Attorney Docket No.

APR 2 2 2007 Patent fees are subject to annual revision (\$)180.00 TOTAL AMOUNT OF PAYMENT

FEE CALCULATION (continued) METHOD OF PAYMENT The Commissioner is hereby authorized to charge indicated 3. ADDITIONAL FEES 1. 🔀 fees and credit any overpayments to: Entity **Small** Entity Large Deposit Fee Paid Fee Fee Fee 03-1952 Account (\$) Fee Description Code (\$) Code Number Deposit Morrison & Foerster LLP Surcharge - late filing fee or oath 205 65 Account 130 105 Name Surcharge - late provisional filing 25 227 127 50 fee or cover sheet Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 X Non-English specification 139 130 130 139 Applicant claims small entity status. See 37 CFR 1.27 For filing a request for ex parte 2,520 147 147 2.520 reexamination Payment Enclosed: Requesting publication of SIR prior 920* ☐ Check ☐ Credit Card ☐ Money Order ☐ Other 112 112 920* to Examiner action Requesting publication of SIR after 113 1,8401 113 1.840 Examiner action **FEE CALCULATION** Extension for reply within first month 55 110 215 115 BASIC FILING FEE Extension for reply within second 400 216 200 month Extension for reply within third Entity 460 217 117 920 Fee (\$) Fee Description Extension for reply within fourth Fee Paid 1,440 218 720 118 month Extension for reply within fifth month 228 980 128 1.960 Utility filing fee 370 201 101 740 160 Notice of Appeal 219 119 320 Design filing fee 165 Filing a brief in support of an appeal 206 106 330 160 320 220 120 Plant filing fee 255 107 510 207 Request for oral hearing 140 280 221 121 Reissue filing fee 740 208 370 Petition to institute a public use 108 1,510 138 1,510 138 proceeding Provisional filing fee 160 214 80 114 Petition to revive - unavoidable 240 140 110 Petition to revive - unintentional 640 241 141 1,280 SUBTOTAL (1) (5) 640 Utility issue fee (or reissue) 242 1.280 142 **EXTRA CLAIM FEES** 243 230 Design issue fee Fee from 143 460 310 Plant issue fee 244 144 620 **Total Claims** - 201 Petitions of the Commissioner 130 122 122 130 Independent - 3** Petitions related to provisional 123 50 123 50 applications Multiple Dependent Submission of Information 180 126 180 126 Disclosure Stmt Recording each patent assignment per properties (times number of 581 Entity 581 40 Fee Description properties) Fee Code Fee (\$) (\$) Filing a submission after final 370 rejection 740 246 Ctaims in excess of 20 146 (37 CFR § 1.129(a)) g 103 18 203 For each additional invention to be 370 740 249 examined (37 CFR § 1.129(b)) independent claims in excess of 3 42 102 84 202 Request for Continued Examination 279 370 179 740 Multiple dependent claims, if not paid 140 104 280 Request for expedited examination ue Independent claims over 169 900 900 169 of a design application 42 209 original patent 109 Reissue claims in excess of 20 and 18 110 over original paten Other fee (specify) SUBTOTAL (2) (\$)° (\$)180.00 SUBTOTAL (3) *Reduced by Basic Filing Fee Paid or number previously paid, if greater; For reissues, see above. Complete (if applicable) SUBMITTED BY Registration No. (858) 720-5112 Telephone 29,959 Kate H. Murashige Name (Print/Type) (Attorney/Agent) 172002 Date April Cati

Signature